

1.3 ePixHR5kHz (prototype)

The information in this section pertains to the prototype ePixHR5Khz detector. This detector has been built using the v2 of the ASIC, and consist of only one ASIC with a small sensor (48x48 pixel). The sensor is a standard Sinted sensor, meaning it does not have the thinner entrance window expected for the detector that is eventually deployed.

- [1.3.1 Description](#)
- [1.3.2 Running detector in ASC using LCLS-II DAQ](#)
- [1.3.3 Deployment information](#)
- [1.3.4 Hardware](#)
- [1.3.5 Calibration information](#)
- [1.3.6 Configuration](#)
- [1.3.7 Papers presentations, etc.](#)
- [1.3.8 Detector bring-up \(characterisation and calibration group\)](#)